

VSX-822-K

5.1 NETWORK READY AV RECEIVER FEATURING AIRPLAY[®], IPOD[®], IPHONE[®], and IPAD[®] CERTIFICATION, 3D READY HDMI WITH ARC, AND HTC CONNECT[™]





AMPLIFICATION

- > Channels: 5.1
- > Amplification Type: Direct Energy
- **>** 80 W/ch (20 Hz 20 kHz, THD 0.08 % @ 8 ohms FTC)
- > 140 W/ch (6 ohms 1 kHz 1 % 1ch Driven)

AUDIO FEATURES

- > Dolby® TrueHD/Dolby Pro Logic IIz/Dolby Digital Plus
- > DTS-HD® Master Audio/DTS-ES/DTS Neo:6
- ightarrow Digital Core Engine with Texas Instruments Aureus $^{\rm TM}$ DSP
- **>** 192 kHz/24-bit DAC
- > HDMI Audio Return Channel
- > Pioneer Auto MCACC Room Calibration
- **>** Pioneer Sound Enhancements
 - Phase Control
 - Advanced Sound Retriever (2ch)
 - Sound Retriever AIR
 - Auto Level Control (2ch)
 - Advanced Surround (9 + 1 Modes)
 - Front Stage Surround Advance

VIDEO FEATURES

- > HDMI 6 in/1 out
- > 3D Ready (Blu-ray Disc®, Broadcast, and Games)
- > Deep Color (36-bit), x.v. Color
- > 1080p Transferring

HOME NETWORK FEATURES

- > AirPlay Compatible
- > HTC Connect
- > DLNA Certified® (1.5)
- > Compatible with Windows 7
- > Music File Playback via LAN/USB (WAV, MP3, WMA, AAC, FLAC)
 - 192 kHz/24-Bit Audio playback (WAV, FLAC)
- > Pandora® Internet Radio*
- > Internet Radio with vTuner®

CONVENIENCE FEATURES

- > iPod Digital Transmission via Front USB Terminal
- > Charges iPod/iPhone/iPad, USB & Video Cable Supplied
- > ControlApp** Ready (iOS/Android)
- > Bluetooth Ready (optional AS-BT200 adapter required)
- > Air Jam App** Ready (iOS/Android) (optional AS-BT200 adapter required)
 - Share music and create playlists via Bluetooth connection
- > Firmware Update via USB
- > Graphic User Interface (GUI) with Album Artwork (HDMI only)
- > Auto Power Down
- > AM/FM Tuner 30 Presets
- > Sleep Timer
- > Preset Remote Control

^{*} Pandora only available in the U.S. ** Available for free download from the iTunes App Store/Google Play Bold denotes step-up features from VSX-522-K



VSX-822-K

AND IPAD $^{ ext{B}}$ CERTIFICATION, 3D READY HDMI WITH ARC, AND HTC CONNECT $^{ ext{ t tm}}$

CONNECTIONS

Rear Panel



REAR TERMINALS

- > HDMI 6 in/1 out
- > Ethernet 1 in
- > AV (Composite) 2 in
- > Audio 1 in (assignable)
- > Digital Coaxial 1 in (assignable)
- > Digital Optical 1 in (assignable)
- > Monitor Composite 1 out
- > Preout 1 SB/FH out, 1 SW out
- > Speaker 5ch out
- > Bluetooth Adapter Port for AS-BT200

FRONT TERMINALS

- > USB/iPod Video in
- > MCACC Setup MIC in
- > Headphone 1 out (shown on front page)

POWER SPECIFICATIONS

- > Power Requirements: AC 120V 60 Hz
- Power Consumption: 450 W/ 0.4 W(Standby/HDMI Setup Control: off)

PRODUCT SPECIFICATIONS

- **>** W x H x D: 17.13 x 6.63 x 13.5 (inches)
- > Weight 19.56 lbs.

UPC

> 884938163606

CARTON SPECIFICATIONS

- **>** W x H x D: 20.55 x 9.72 x 17.36 (inches)
- > Weight 24.25 lbs.

INTEGRATED TECHNOLOGIES

































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The impedances indicated are actual values that speakers can present to an amplifier while playing back music. They do not refer to the nominal rated impedances of speakers you use.

HDMI connection may not allow transmission of copyright protected material, depending on the capability of the signal source.

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"Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

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HTC, the HTC logo, and HTC Connect are trademarks of HTC Corporation, HTC Connect is defined as interoperability The Hird Boy, and the Commect are trademarks of the Competed in the Comment and the Comment as interpletability testing of music streaming performed between HTC Connect-enabled Smartphones and HTC Connect-enabled Home AV products using the HTC Connect Music Application. Third party music applications (apps other than the HTC Connect-enabled Smartphone's native music player) may not work with HTC Connect. HTC One X and HTC One S will be enabled for HTC Connect after installation of firmware update, available 3rd quarter 2012.

Pandora is a registered trademark of Pandora Media, Inc.

Blu-ray Disc is a registered trademark of the Blu-ray Disc Association.

vTuner is a registered trademark of Noting Else Matters Software, Ltd.

Phase Control is a trademark placed on a product with Pioneer's Phase Control Technology concept. The technology enables high-grade sound reproduction environment by improving the phase matching for each of the components

For details on iPod compatibility, visit http://pioneer.jp/homeav/support/ios/na/